OTP L COLLING

PTO/SB/30 (08-03)

Approved for use through 07/31/2006. OMB 0651-0034 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Paperwork Resiction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

collection of information unless	it displays a valid OMB control number.
Application Number	09/689,824
Filing Date	October 13, 2000
First Named Inventor	Takaaki Sasaki
Art Unit	2818
Examiner Name	D. Le
Attorney Docket Number	PNET.011D

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission re	equired under 37 CFR 1	1114				7
	closed with the RCE will be e	11016. 11 116	RCE is prop	er, any previously filed	unentered	
	rish to have any previously file					
a. Previously s Office action	ubmitted. If a final Office n may be considered as	e action is outstandir a submission even i	ig, any am f this box i	endments filed aft s not checked.	er the final	
i. 🛭 Consider	the arguments in the Ap	peal Brief or Reply	Brief previ	ously filed on		
ii. 🛚 Other						
b.  Enclosed						
i. 🛛 Amend		i. ⊠ Information	Disclosur	e Statement (IDS)		
2. Miscellaneous						l
a.   Suspension	of action on the above-i	dentified application	is request	ed under 37 CFR	1.103(c) for	
a period of b.   Other	months. (Period	d of suspension shall not	exceed 3 mo	onths; Fee under 37 Cf	FR 1.17(i) required)	
3. Fees The RCE	fee under 37 CFR 1.17(e) is r	equired by 37 CFR 1.11	4 when the F	RCE is filed.		
	is hereby authorized to	charge the following	fees, or o	redit any overpayr	ments, to	
Deposit Acc	· · · · · · · · · · · · · · · · · · ·	TD 4 47( )			50023A 0	9689824
	ee required under 37 CF sion of time fee (37 CFR 1	` '	1	1/01/2004 EABUBAK1		
iii. Other	non or time ree (37 CFK )	1.130 and 1.17)		1 FC:1801 7	30.00 DA 88.00 DA	
b.   Check in the	amount of \$		enclosed	02 FC:1201 03 FC:1202	18.00 DA	1
c. Depayment by	credit card (Form PTO-203	8 enclosed)		A2 LG17F4=		
	nformation on this form					
be included	on this form. Provide cre	edit card information	and autho	rization on PTO-20	38.	
	SIGNATURE OF APP	PLICANT, ATTORNEY	, OR AGEI	NT REQUIRED		7
Name (Print / Type)	Andrew J. Telesz, Jr.	A .	Registrati	ion No. (Attorney / Agent)	33,581	
Signature	le de la	ly Vr	Date	October 29, 2004		フ
	CERTIFICA	TE OF MAILING OR 1	RANSMIS	SION		1
an envelope addressed to:	rrespondence is being deposi Mail Stop RCE, Commission nark Office on the date shown	ited with the United State er For Patents, P.O. Box	s Postal Ser	vice with sufficient pos		
Name (Print / Type)						
Signature			Date			<b>ブ</b>

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

					$\overline{}$			
'AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Takaaki Sasaki						Docket No. PNET.011D		
Application No. 09/689,824	Filing Date October 13, 2000	Examiner D. Le		Customer N	10.	Group Art Unit 2818	Confirmation No. 7074	
METHOD OF MANUFACTURING A SEMICONDUCTOR PACKAGE HAVING SEMICONDUCTOR  DEVICE MOUNTED THEREON AND ELONGATE OPENING THROUGH WHICH ELECTRODES AND  PATTERNS ARE CONNECTED								
COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.								
		CLAIMS AS AM	/ENDE	<u> </u>	_			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR		BER EXTRA S PRESENT		RATE	ADDITIONAL FEE	
TOTAL CLAIMS	21 -	20 =		1	x	\$18.00	\$18.00	
INDEP. CLAIMS	4 -	3 =		1	x	\$88.00	\$88.00	
Multiple Dependen	nt Claims (check if appl	olicable)		-	_		\$0.00	
		TOTAL ADDITIONAL F	FEE FC	OR THIS AME	END	OMENT	\$106.00	
<ul> <li>No additional fee is required for amendment.</li> <li>✓ Please charge Deposit Account No. 50-0238 in the amount of \$106.00</li> <li>✓ A check in the amount of to cover the filing fee is enclosed.</li> <li>✓ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0238</li> <li>✓ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>✓ Any patent application processing fees under 37 CFR 1.17.</li> <li>✓ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>								
ONE FREEDOM S	ANCOS & WHITT, P.L SQUARE I DRIVE, SUITE 1260 190	L.L.C.	the Un class m	nited States Pos mail in an envelo sox 1450, Alexand (Date)	ostal s ope a ndria,	Service with suffic		

CC:

Typed or Printed Name of Person Mailing Correspondence



Serial No. 09/689,824 PNET.011D Amendment dated October 29, 2004

Date: October 29, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Takaaki Sasaki

Group Art Unit: 2818

Serial No.: 09/689,824

Examiner: D. Le

Filed: October 13, 2000

Confirm. No.: 7074

For:

METHOD OF MANUFACTURING A SEMICONDUCTOR PACKAGE HAVING

SEMICONDUCTOR DEVICE MOUNTED THEREON AND ELONGATE OPENING THROUGH WHICH ELECTRODES AND PATTERNS ARE

CONNECTED

## **AMENDMENT**

U.S. Patent and Trademark Office 220 20<sup>th</sup> Street S. Customer Window, **Mail Stop RCE** Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

Responsive to the Notice of Allowance dated July 29, 2004, the following amendments and remarks, in conjunction with a Request for Continued Examination (RCE), are respectfully submitted in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.